

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,109,915 B2
APPLICATION NO. : 10/785007
DATED : September 19, 2006
INVENTOR(S) : Hiroshi Kuroda, Shiho Izumi and Kazuto Nakamura

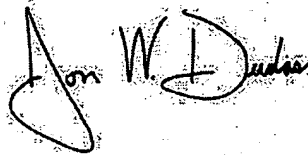
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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On Title Page, should read,
Item (75) Inventors: Hiroshi Kuroda; Hitachi (JP);
Shiho Izumi, Hitachi (JP);
Kazuto Nakamura, Hitachinaka (JP)

Signed and Sealed this

Sixth Day of March, 2007

A handwritten signature in black ink, appearing to read "Jon W. Dudas", is written over a circular embossed seal. The signature is fluid and cursive.

JON W. DUDAS
Director of the United States Patent and Trademark Office